

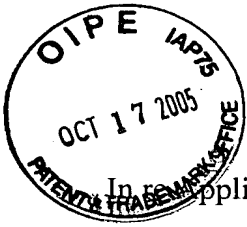
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PATENT APPLICATION
10/810,103

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: application of:

Thomas E. Owen et al.

Serial No.:

10/810,103

Date Filed:

March 26, 2004

Group Art Unit:

1743

Examiner:

Siefke, Samuel P.

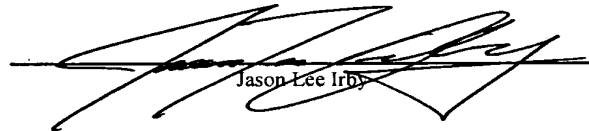
Title:

**MEASUREMENT OF NITROGEN
CONTENT IN A GAS MIXTURE BY
TRANSFORMING THE NITROGEN INTO
A SUBSTANCE DETECTABLE WITH
NONDISPERSIVE INFRARED
DETECTION**

MAIL STOP - AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EV629073399US addressed to: Mail Stop - Amendment, Commissioner of Patents, Office, P.O. Box 1450, Alexandria, VA 22313-1450, on October 17, 2005.



Jason Lee Irby

Dear Sir:

RESPONSE TO OFFICE ACTION

In response to the Office Action mailed May 17, 2005, Applicants respectfully submit the following amendments set forth below and request favorable action thereon.

Amendments to Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 7 of this paper.